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PTO/SB/05 (01-04) V Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of inform	ation unless it displays a valid OMB control number.
Attorney Docket No.	810920020018083
First Inventor	Lee
Title	MAGNETIC HEAD WITH PROTECTED POLE PIECE AND DISK DRIVE CONTAINING THE SAME
Everene Mail I abol No.	EV 300425768 US

		1	
	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1 Alexandria	1 VA 22313-1450
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - State - Refer or a c - Back - Brief - Brief - Detail	red arrangement set forth below) iptive title of the invention if Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper c. Statements verifying ACCOMPANYING AP	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies PPLICATION PARTS
5. Oath or Dec		10. 37 CFR 3.73(b) Stateme (when there is an assign English Translation Door	nee) Attorney ument (if <u>applicable)</u>
b. Cop (for	wy executed (original or copy) py from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	12. Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically it 15. Certified Copy of Priority (if foreign priority is clain Nonpublication Request	I (MPEP 503) temized) r Document(s) ned)
6. Appl	1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant mu or its equivalent. 17. Other:	ust attach form PTO/SB/35
18. If a CONTI	NUING APPLICATION, check appropriate box, and so Illowing the title, or in an Application Data Sheet under	upply the requisite information below an	d in the first sentence of the
			on No.:10/156,633
5b, is considere	information: Examiner Paul Kin ION OR DIVISIONAL APPS only; The entire disclosure of d a part of the disclosure of the accompanying continuati on can only be relied upon when a portion has been inadv	the prior application, from which an oath o	incorporated by reference.
	19. CORRESPO	NDENCE ADDRESS	
☑ Custon	ner Number: 33787	OR 🗹 Corre	spondence address below
Name	John J.	Oskorep, Esq.	
Address	One Magnificent Mile Center 980 North Michigan Avenue, Suite 1	400	
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Country	United States of America	Telephone 312-222-1860	Fax 312-214-6303
Name (Print/Ty	(pe) John J. Oskorep, Esq.	Registration No. (Attorney/Agent)	41,234
Signature	(who is in		Date 15 April 2004
This 11 41	11 22 25 25 25 25 25 25 25 25 25 25 25 25		1 15 11 11 11 11

This collection of information is required by 37 CFRM.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Commentality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TO A NOMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	Not Yet Assigned	
for FY 2004	Filing Date	Not Yet Assigned	
	First Named Inventor	Lee	
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned	
pplicant claims small entity status. See 37 CFR 1.27	Art Unit	Not Yet Assigned	

Attorney Docket No. SJ09200200180S3					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order L	Large Entity Small Entity				
Deposit Account:	Fee Fee Fee Fee Fee Description				
Deposit Account 50-2587	Code (\$) Code (\$) Fee Paid				
Number Deposit Hitachi Global	1051 130 2051 65 Surcharge - late filing fee or oath				
Account Storage Technologies	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Fee Pead Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
4004 770 2004 205 Hillity filling for	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
	1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 770.00					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Cititity issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 10 -20** = 0 X =	71				
Independent 2 2**	1503 640 2503 320 Plant issue fee				
Claims 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1460 130 1460 130 Petitions to the Commissioner				
<u> </u>	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
, , , , , , , , , , , , , , , , , , ,	Other fee (specify)				
SUBTOTAL (2) (\$) **or number previously paid. If greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	John J. Oskor	ep, Bsq.	Registration No. (Attorney/Agent)	41,234	Telephone	312-222-1860	
Signature	mle)				Date	15 April 2004	

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DATE OF DEPOSIT:

15 April 2004

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NAME:

John J. Oskorep, Esq.

SIGNATURE: